## **Amendments to the Specification**

Please replace the paragraph beginning at page 7, line 30, with the following rewritten paragraph:

Regardless of the particular material used to form the substrate body 24, the glove 20 also includes a chemical protection layer 36 that covers the outer surface of the substrate body 24 during use. Thus, for example, the chemical protection layer 36 can form an environmentexposed (i.e., external) surface 21 of the glove, or can be positioned between the substrate body 24 and an additional layer that forms the environment-exposed surface 21. The chemical protection layer 36 contains a modified silicone elastomer that is crosslinked to impart chemical resistance to the glove 20. As used herein, the term "modified silicone" generally refers to a broad family of synthetic polymers that have a repeating silicon-oxygen backbone with organic groups attached to the backbone (pendant and/or terminating). For instance, some suitable silicones that can be used in the present invention include, but are not limited to, phenyl-modified silicones, vinyl-modified silicones, methylmodified silicones, fluoro-modified silicones, alkyl-modified silicones, alkoxy-modified silicones, alkylamino-modified silicones, and combinations thereof.